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To:	United States Patent & Trademark Office	From:	Thomas Spinelli
Fax:	1-703-872-9306	Pages:	12 (including fax cover sheet)
Phone:		Date:	June 7, 2005
Re:	Srinivas Gutta et al. U.S. Patent Application No. 10/014,199 Our Docket: US010566 (18596)	cc:	


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Attached for submission to the U.S. Patent and Trademark Office are the following:


- Certificate of Transmission by Facsimile
- Amendment Transmittal Letter (in duplicate)
- Response Under 37 C.F.R. § 1.116

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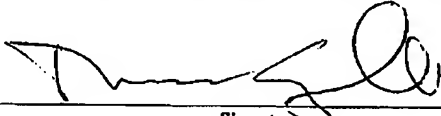
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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Srinivas Gutta, et al.			Docket No. US010566 (18596)
Application No. 10/014,199	Filing Date November 13, 2001	Examiner Donald L. Champagne	Group Art Unit 3622
Invention: CLASSIFIERS USING EIGEN NETWORKS FOR RECOGNITION AND CLASSIFICATION OF OBJECTS			
<p>I hereby certify that this <u>Response Under 37 C.F.R. Sec. 1.116</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>) on <u>July 7, 2005</u> (Date)</p> <p><u>Thomas Spinelli</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p>Note: Each paper must have its own certificate of mailing.</p>			

P18/REV02

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. US010566 (18596)	
Applicant(s): Srinivas Gutta et al.						
Application No. 10/014,199	Filing Date November 13, 2001	Examiner Donald L. Champagne	Customer No. 23389	Group Art Unit 3622	Confirmation No. 2990	
Invention: CLASSIFIERS USING EIGEN NETWORKS FOR RECOGNITION AND CLASSIFICATION OF OBJECTS						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	11 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
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 _____ Signature			Dated: June 7, 2005			
Thomas Spinelli Registration No. 39,533			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence			
CC:						

P11LARGE/REV09

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. US010566 (18596)	
Applicant(s): Srinivas Gutta et al.						
Application No. 10/014,199	Filing Date November 13, 2001	Examiner Donald L. Champagne	Customer No. 23389	Group Art Unit 3622	Confirmation No. 2990	
Invention: CLASSIFIERS USING EIGEN NETWORKS FOR RECOGNITION AND CLASSIFICATION OF OBJECTS						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	11 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 _____ <i>Signature</i>			Dated: June 7, 2005			
Thomas Spinelli Registration No. 39,533			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p>_____ (Date)</p><p>_____ Signature of Person Mailing Correspondence</p><p>_____ Typed or Printed Name of Person Mailing Correspondence</p></div>			
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**RESPONSE UNDER 37 C.F.R. 1.116
EXPEDITED PROCEDURE
GROUP ART UNIT 3622**

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Applicants: Srinivas Gutta et al.

Examiner: Donald L. Champagne

JUN 07 2005

Serial No.: 10/014,199

Art Unit: 3622

Filed: November 13, 2001

Docket: US010566 (18596)

For: CLASSIFIERS USING EIGEN
NETWORKS FOR RECOGNITION
AND CLASSIFICATION OF
OBJECTS

Conf. No.: 2990

Dated: June 7, 2005

Confirmation No. 2990

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. §1.116


Sir:

This document is submitted in response to the Final Office Action mailed April 26, 2005. No new matter has been introduced.

CERTIFICATION OF FACSIMILE TRANSMISSION

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Dated: June 7, 2005


Thomas Spinelli